

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111223\
 Data File : PD079550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 13:47
 Operator : AR\AJ
 Sample : PTOXCCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PTOXCCC500

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/09/2023
 Supervised By :Ankita Jodhani 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 05:11:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\DTX102023.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 20 02:45:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x 0. Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

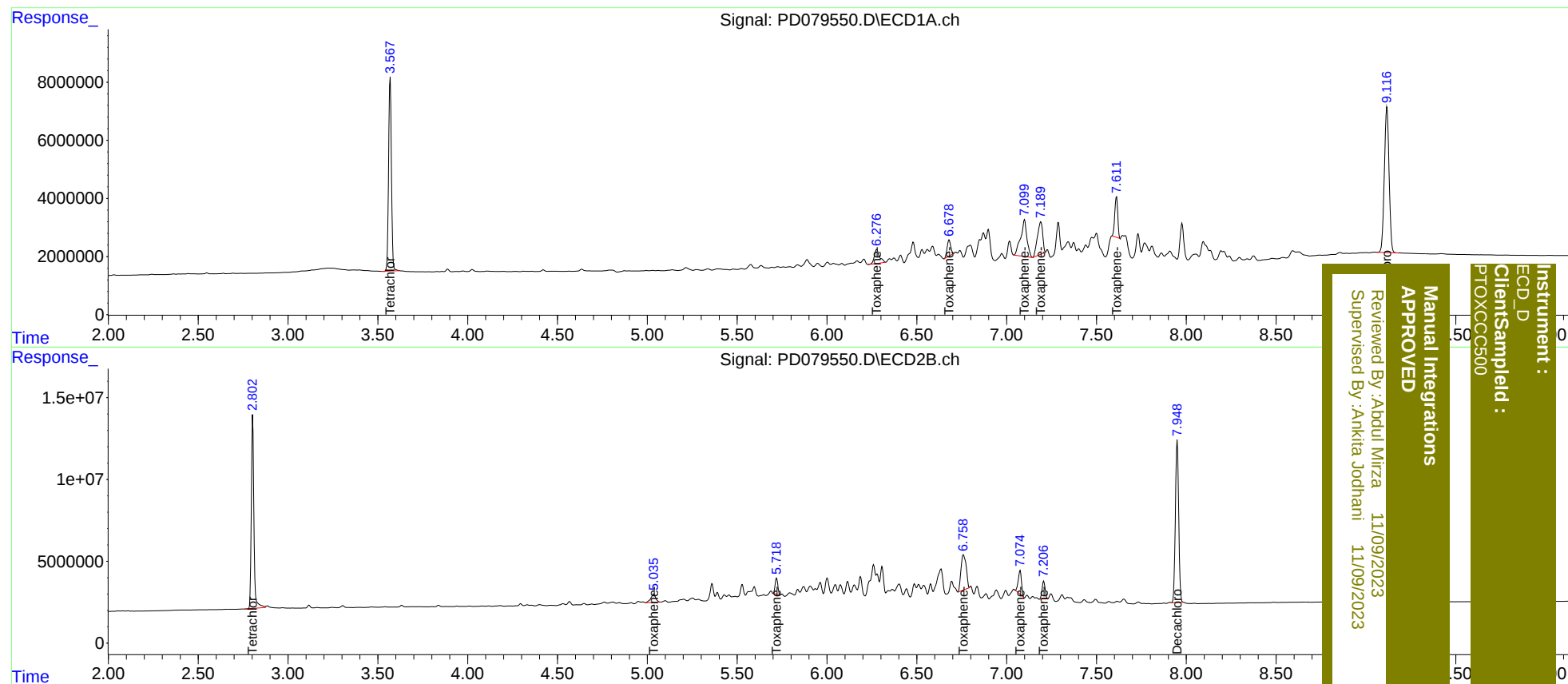
System Monitoring Compounds						
1) SA Tetrachlo...	3.569	2.804	72865795	118.7E6	48.661	53.847
7) SA Decachlor...	9.117	7.948	91599123	126.2E6	48.819	55.211m
Target Compounds						
2) Toxaphene-1	6.277	5.036	9611822	9815268	490.923	549.824
3) Toxaphene-2	6.680	5.720	7641626	10234326	475.531	569.661
4) Toxaphene-3	7.100	6.759	30631564	42826952	478.901	577.432
5) Toxaphene-4	7.191	7.075	22521292	17429231	479.690	546.221
6) Toxaphene-5	7.612	7.207	16169382	12581074	471.764	561.791

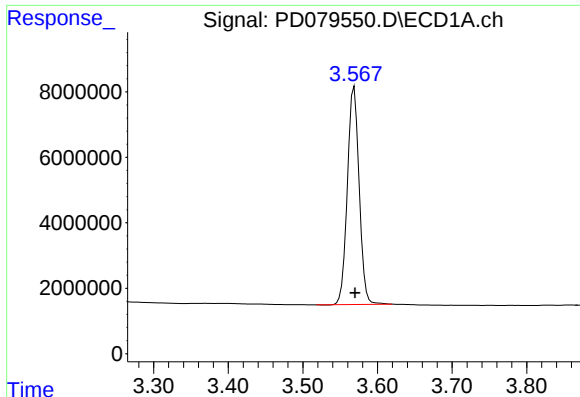
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.001 min
Response: 72865795
Conc: 48.66 ng/ml

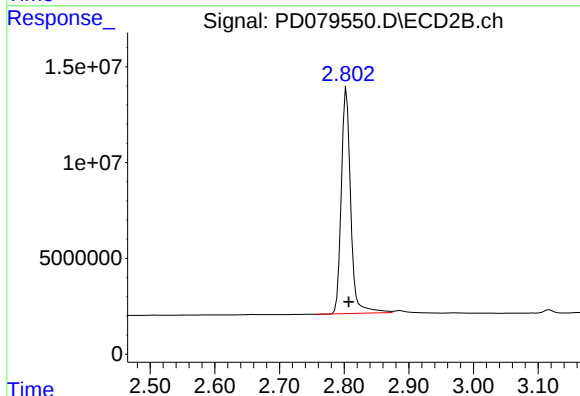
Instrument :

ECD_D

ClientSampleId :
PTOXCCC500

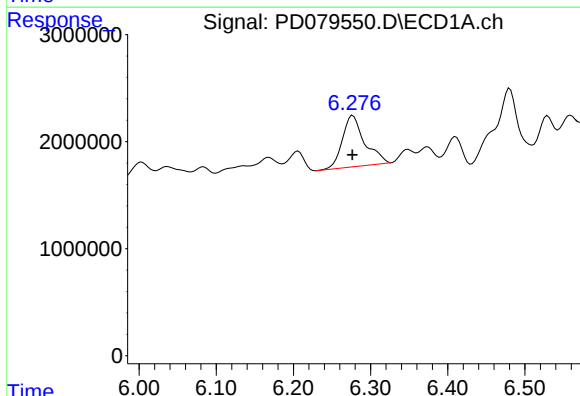
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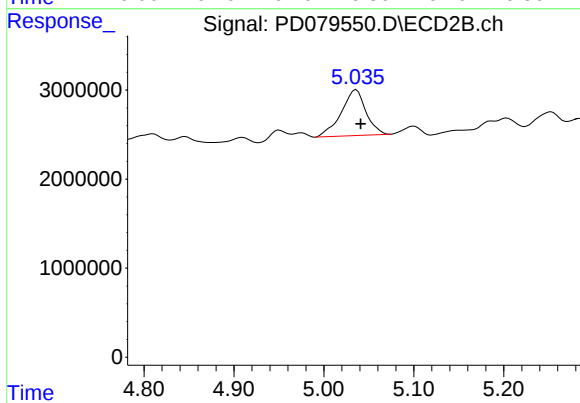
#1 Tetrachloro-m-xylene

R.T.: 2.804 min
Delta R.T.: -0.003 min
Response: 118737160
Conc: 53.85 ng/ml



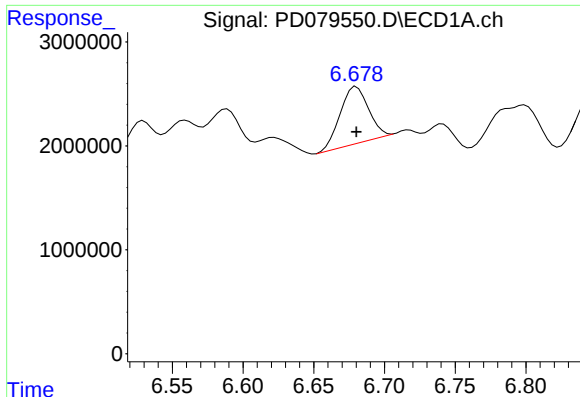
#2 Toxaphene-1

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 9611822
Conc: 490.92 ng/ml



#2 Toxaphene-1

R.T.: 5.036 min
Delta R.T.: -0.005 min
Response: 9815268
Conc: 549.82 ng/ml



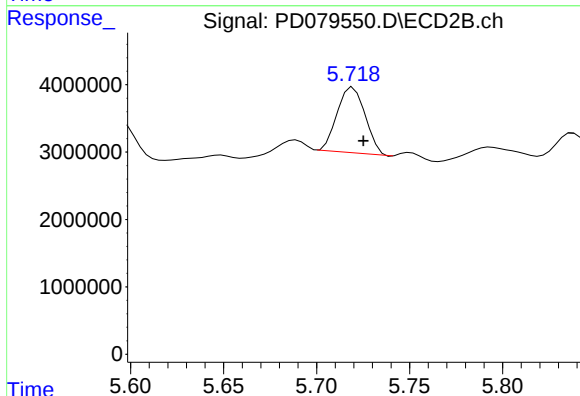
#3 Toxaphene-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 7641626
Conc: 475.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

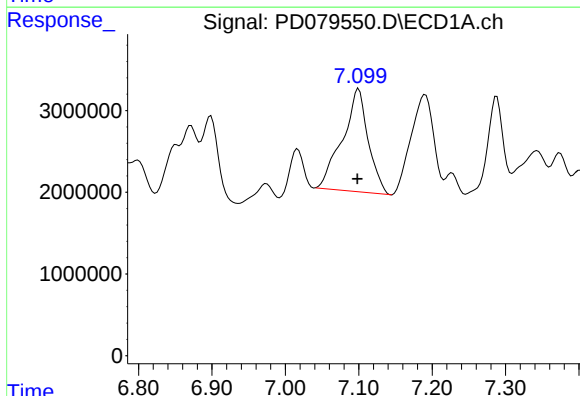
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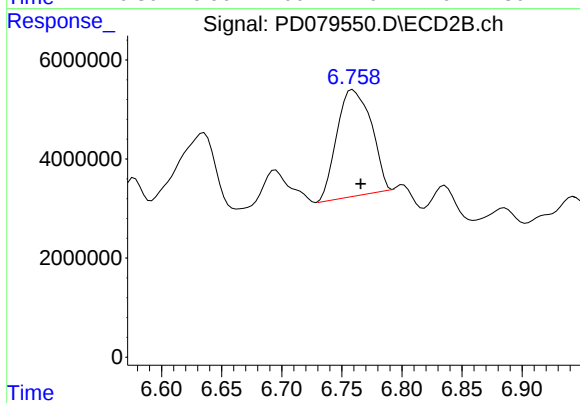
#3 Toxaphene-2

R.T.: 5.720 min
Delta R.T.: -0.006 min
Response: 10234326
Conc: 569.66 ng/ml



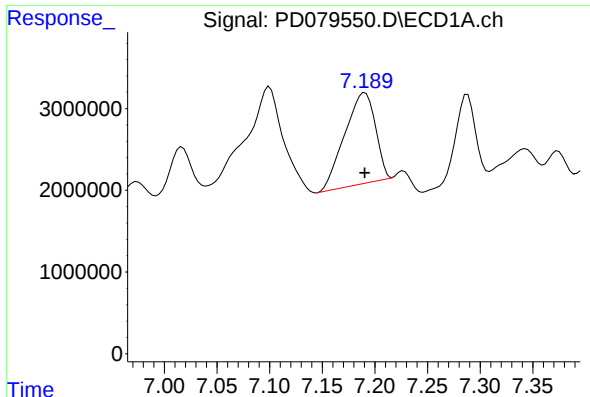
#4 Toxaphene-3

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 30631564
Conc: 478.90 ng/ml



#4 Toxaphene-3

R.T.: 6.759 min
Delta R.T.: -0.007 min
Response: 42826952
Conc: 577.43 ng/ml



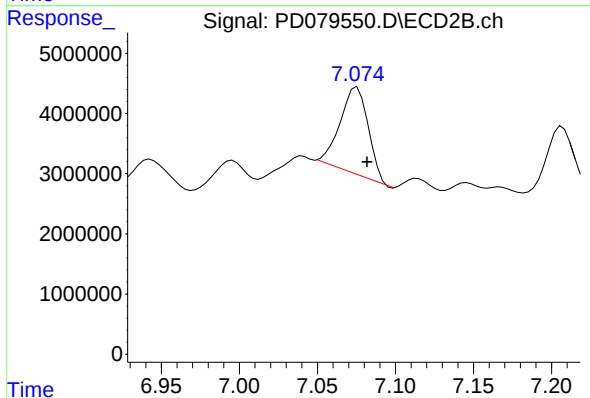
#5 Toxaphene-4

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 22521292
Conc: 479.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PTOXCCC500

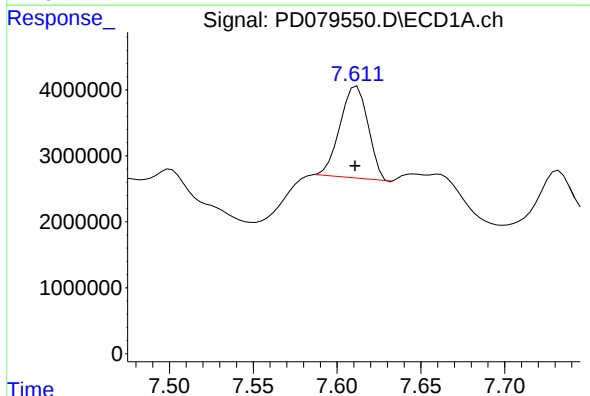
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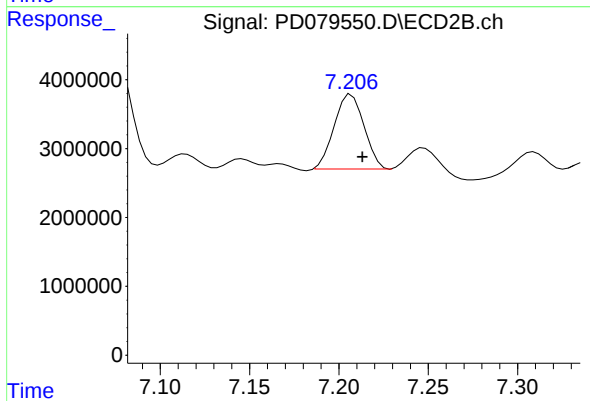
#5 Toxaphene-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 17429231
Conc: 546.22 ng/ml



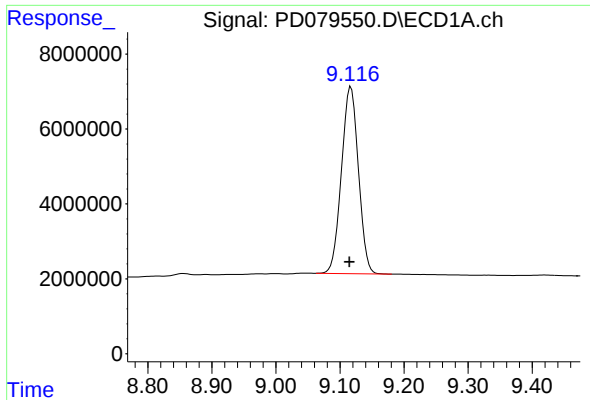
#6 Toxaphene-5

R.T.: 7.612 min
Delta R.T.: 0.001 min
Response: 16169382
Conc: 471.76 ng/ml



#6 Toxaphene-5

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 12581074
Conc: 561.79 ng/ml



#7 Decachlorobiphenyl

R.T.: 9.117 min
Delta R.T.: 0.003 min
Response: 91599123
Conc: 48.82 ng/ml

Instrument :

ECD_D

ClientSampleId :

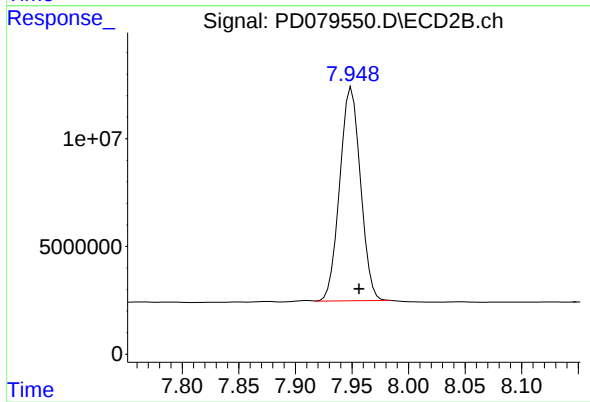
PTOXCCC500

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#7 Decachlorobiphenyl

R.T.: 7.948 min
Delta R.T.: -0.008 min
Response: 126186036
Conc: 55.21 ng/ml m